

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

### Allen Affolter **Titus Mathews**

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): SELF CONTAINED DEVICE FOR DISPLAYING ELECTRONIC INFORMATION

#### 1. Type of Application

This new application is for a(n) (check one applicable item below):

 $\boxtimes$ Original

Design

Plant

D

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

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NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED. Divisional Continuation Continuation-in-part (CIP) **CERTIFICATION UNDER 37 CFR 1.10** I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 975 278075 US addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the following date: Date NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b). 2. Benefit of Prior U.S. Application(s) (35 USC 120) NOTE: If the new application being transmitted is a divisional, continuation or a continuationin-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.  $\boxtimes$ The new application being transmitted claims the benefit of prior U.S. Provisional Application No. 60/469,984, filed May 13, 2003.

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3.	_	Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application			
	15	Pages of specification			
	4	Pages of claims			
	1	Pages of Abstract			
	7	Sheets of drawing			
		formal			
suppli on stro correct high-q is req (1990 NOTE attorned cm.) in inch (1 placen	ed when ong, whations to quality of the contract of the contra	DO NOT submit original drawings. A high quality copy of the drawings should be a filing a patent application. The drawings that are submitted to the Office must be ite, smooth, and non-shiny paper and meet the standards according to 1.84. If the drawings are necessary, they should be made to the original drawing and a copy of the corrected original drawing then submitted to the Office. <b>Only one copy</b> r desired. Comments on proposed new 37 CFR 1.84, Notice of March 9, 1988 (7-62).  Attifying indicia such as the serial number, group and unit, title of the invention, ket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 may be placed in a centered location between the side edges within three fourths in.) of the top edge. Either this marking technique on the front of the drawing or the though not preferred, of this information and the title of the invention on the back of is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-			
4.	Addit	ional papers enclosed			
		Preliminary Amendment			
		Information Disclosure Statement			
		Form PTO-1449			
		Citations			

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		Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow instructions from Representative
		Special Comments
		Other
5.	Declar	ration or oath
	$\boxtimes$	Enclosed.
		Executed by (check all applicable boxes)
	$\boxtimes$	inventor(s)
		legal representative of inventor(s). 37 CFR 1.42 or 1.43
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
where subjec contin	a declar t matter uation of ICATIO	Where the filing is a completion in the U.S. of an International Application but ration is not available or where the completion of the U.S. application contains in addition to the International Application the application may be treated as a or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW ON TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION
		Application is made by a person authorized under 37 CFR 1.41 on behalf of all the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.

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NOTE: and 1.53		nportant that all the correct inventor(s) are named for filing under 37 CFR 1.41 $\square$
[		Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6. I	nvent	orship Statement
	g the o	f the named inventors are each not the inventors of all the claims an explanation, ownership of the various claims at the time the last claimed invention was made, mitted.
The inve	entorsl	nip for all the claims in this application are:
	$\boxtimes$	The same
	,	or
		Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
		is submitted.
		will be submitted.
7. I	Langu	age
than Eng	glish. ng fee	oplication including a signed oath or declaration may be filed in a language other A verified English translation of the non-English language application and the of \$30.00 required by 3 CFR 1.17(k) is required to be filed with the application or me as may be set by the Office. 37 CFR 1.52(d).
		n-English oath or declaration in the form provided or approved by the PTO need ed. 37 CFR 1.69(b).
	$\boxtimes$	English
		non-English
		the attached translation is a verified translation. 37 CFR 1.52(d).

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8.	Assignment						
	An assignment of the invention to ATG Design Works.						
		is attached.					
	$\boxtimes$	will follow.					
	NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).						
9.	Certifi	ied Copy					
	Certified copy(ies) of application(s) from which priority is claimed						
	Application No. Filing Date Country						
	is (are) attached. A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached.						
		will follow.					
	OTE: The foreign application forming the basis for the claim for priority must be referred to in e oath or declaration. 37 CFR 1.55(a) and 1.63.						

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

A.	$\boxtimes$	Regular	application
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## **CLAIMS AS FILED**

	Claims	Allowed	Evene		
CFR 1.X	18	- 20 =	Excess	@ \$18.00	\$770.00 \$0.00
	3	- 3 =		@ \$86.00	\$0.00
16(d))	0	- 0 =		@ \$290.00	\$0.00 \$770.00
Amendn	nent cancelin	ng extra cla	ims enclose	ed.	
Amendn	nent deleting	g multiple-d	ependencie	es enclosed.	
Fee for e	extra claims	is not being	paid at this	s time.	
rior to the exp	iration of th	e time perio	od set for re	sponse by the Pa	
	)37 CFR 1.	` ' ' '	lation	\$	
	)37 CFR 1		lation	\$	_
tity Statemer	ıt(s)				
pplicant claim	s small entit	y status und	ler 37 CFR	2 1.9 and 1.27.	
ing Fee Calcı	ılation (50%	of A, B or	C above)		\$385.00
	Amendant Fee for each serior to the experimental	ms 3  ont claim(s), 0 16(d)) FEE  Amendment canceling Amendment deleting Fee for extra claims  s for extra claims are not prior to the expiration of the ein any notice of fee defice  Design application (\$310.0037 CFR 1 Filing Plant application (\$480.0037 CFR 1 Filing tity Statement(s)  opticant claims small entition	ms  3 - 3 =  ont claim(s), 16(d)) FEE  Amendment canceling extra claim Amendment deleting multiple-d Fee for extra claims is not being s for extra claims are not paid on filing rior to the expiration of the time period in any notice of fee deficiency.  Design application (\$310.0037 CFR 1.16(f)) Filing Fee Calculation (\$480.0037 CFR 1.16(g))	ms  3 - 3 =  mt claim(s), 16(d)) FEE  Amendment canceling extra claims enclosed Amendment deleting multiple-dependencied Fee for extra claims is not being paid at this solution of the time period set for region any notice of fee deficiency.  Design application (\$310.0037 CFR 1.16(f)) Filing Fee Calculation  Plant application (\$480.0037 CFR 1.16(g)) Filing Fee Calculation  Statement(s)	corrections are not paid on filing they must be paid or the crior to the expiration of the time period set for response by the Patin any notice of fee deficiency. 37 CFR 1.16(d).  Design application (\$310.0037 CFR 1.16(g)) Filing Fee Calculation  Statement(s)  Plant application (\$480.0037 CFR 1.16(g)) Filing Fee Calculation  Filing Fee Calculation  Supplicant claims small entity status under 37 CFR 1.9 and 1.27.

NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).

12.	Requ	est for	r International-Type Search (37 CFR 1.104(d) (complete, if applicable)				
			se prepare an international-type search report for this application at the when national examination on the merits takes place.				
13.	Fee F	aymen	ent Being Made At This Time				
			No filing fee is to paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently).				
		$\boxtimes$	Enclos	ed			
			$\boxtimes$	basic filing fee	\$385.00		
				recording assignment (37 CFR 1.21(h)) \$40			
				petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (37 CFR 1.47 and 1.17(h)) \$130			
				for processing an application with a specification in a non-English language. (37 CFR 1.52(d) and 1.17(k)			
				processing and retention fee (\$120.00; 37 CFR 1.53(d) and 1.21(l))			
				fee for international-type search report (\$30.00; 37 CFR 1.21(e)).			

#### TOTAL FEES ENCLOSED

\$385.00

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or the processing and retention fee of 1.21(l) must be paid within 1 year from notification under 53(d).

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14.	Metho	od of Payment of Fees			
		Check in the amount of	\$		
	$\boxtimes$	Charge Account No. 501210 in the amount of	\$385.00		
		should be itemized in such a manner that it is clear for which purpose the 1.22(b).	e fees are		
15.	Autho	rization to Charge Additional Fees			
WAR	NING:	If no fees are to be paid on filing the following items should not be con	ipleted.		
		Accurately count claims, especially multiple dependent claims, to avoid gh charges, if extra claim charges are authorized.	i		
	$\boxtimes$	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 501210.			
	$\boxtimes$	37 CFR 1.16(a), (f) or (g) (filing fees)			
	$\boxtimes$	37 CFR 1.16(b), □ and (d) (presentation of extra claims)			
later presented the contract of the contract o	resentat tion of t )), it mi	use additional fees for excess or multiple dependent claims not paid on faion must only be paid or these claims canceled by amendment prior to the time period set for response by the PTO in any notice of fee deficient ght be best not to authorize the PTO to charge additional claim fees, exceeding with amendments after final action.	he cy (37 CFR		
	$\boxtimes$	37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declarate on a date later than the filing date of the application)	ion		
	$\boxtimes$	37 CFR 1.17 (application processing fees)			

WARNING: While 37 CFR 1.17(a), (b), (c), and (d) deal with extensions of time under 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail <u>unless</u> a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

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_	7 CFR 1.18 (issue fee at or befursuant to 37 CFR 1.311(b))	Fore mailing of Notice of Allowance,
the mailing of a l	•	ssue fee to a deposit account has been filed before fee will be automatically charged to the deposit owance. 37 CFR 1.311(b).
entity status must fee." From the w	t be filed in the application prording of 37 CFR 1.28(b): (a) paid as "other than a small ent	of any change in loss of entitlement to small prior to paying, or at the time of payingissue notification of change of status must be made tity" and (b) no notification is required if the
16. Instruction	ons As To Overpayment	
⊠ cr	edit Account No. 501210	
re	fund	
		Respectfully submitted,
		BROUSE McDOWELL
19 Apr	il '04	Timothy D. Smith Reg. No. 50,880
Telephone No.: Fax No.:	(330) 535-5711 (330) 253-8601	106 S. Main Street Suite #500 Akron, Ohio 44308-1471
	corporation by reference of ad	ded pages
Ol11 C. 11	in a land teatre of the desired	

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

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	Plus Added Pages For New Application Transmitta Application(s) Claimed	1 Where Benefit Of Prior U.S	
	T PP TO THE TOTAL OF THE TOTAL	Number of pages added	
	Plus Added Pages For Papers Referred To In item 4	above	
		Number of pages added	
	Plus "Assignment Cover Letter Accompanying New	v Application"	
		Number of pages added	
Statem	nent Where No Further Pages Added		
	(If no further pages form a part of this Transmittal t this page and check the following item)	hen end this Transmittal with	
$\boxtimes$	This transmittal ends with this page.		

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